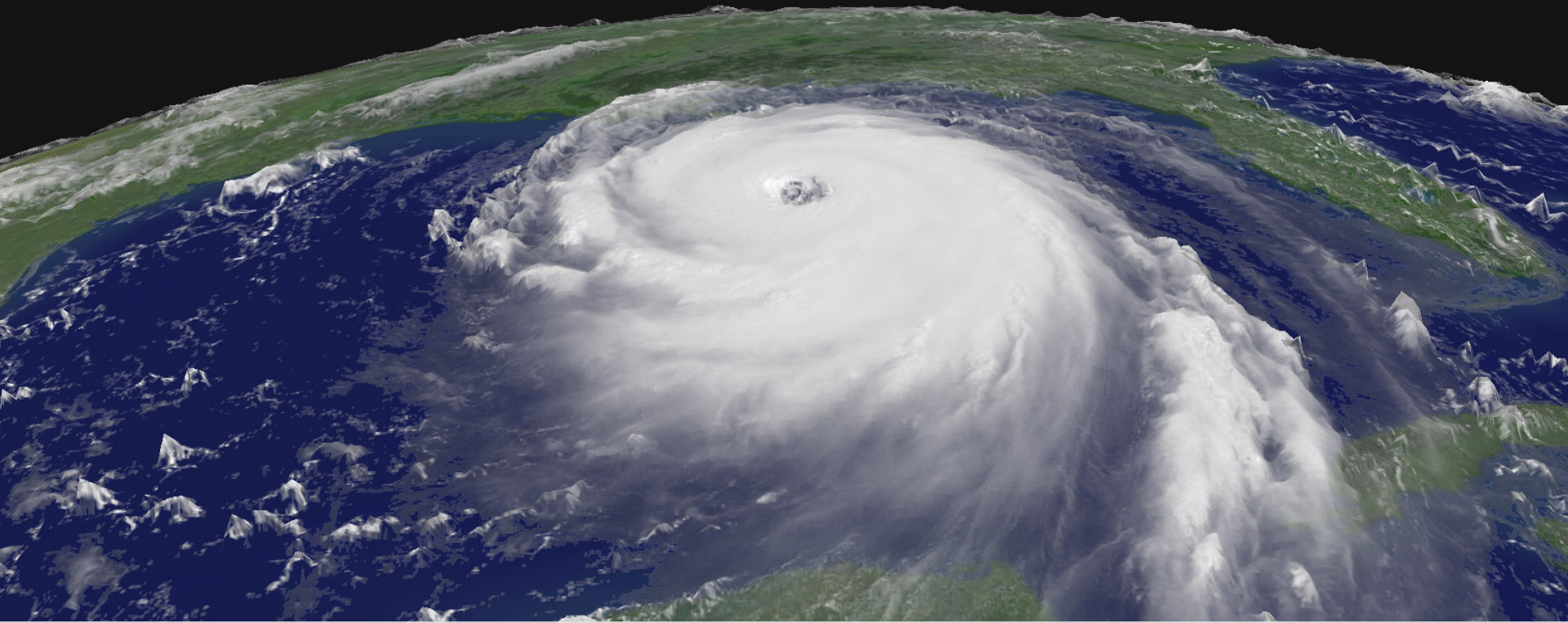


# HURRICANE PREPAREDNESS 2013



Ron Perry, Director

Department of Homeland Security &  
Emergency Preparedness

# 2013 PREDICTIONS

- **Colorado State University Predictions**

- **Named Storms - 18**

- **Hurricanes - 9**

- **Major Hurricanes – 4**

- **NOAA Predictions**

- **Named Storms – 13-20**

- **Hurricanes – 7-11**

- **Major Hurricanes – 3-6**

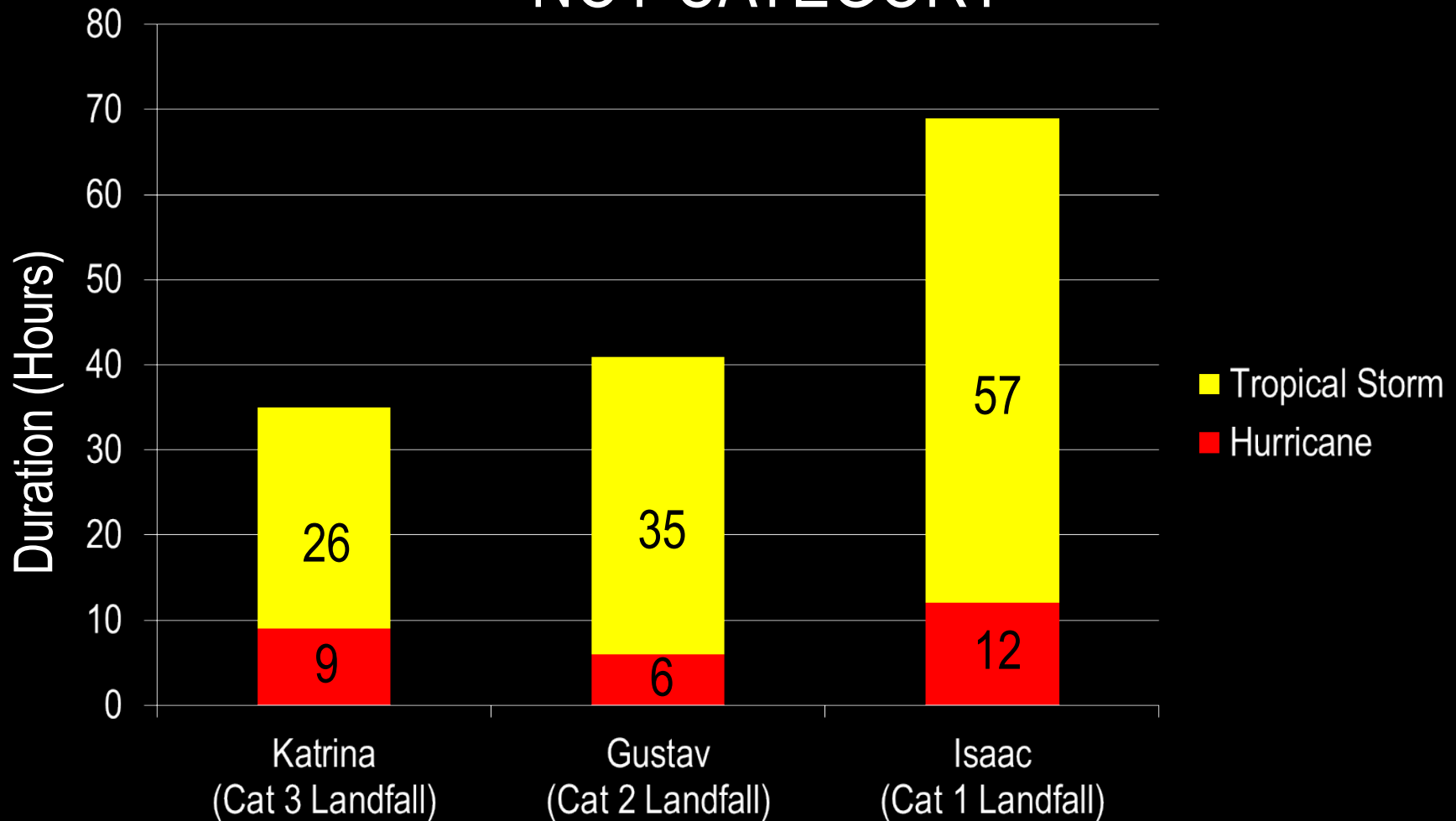
- **Yearly Average**

- **Named Storms – 10.1**

- **Hurricanes – 5.9**

- **Major Hurricanes – 2.5**

# BASING ACTIONS ON EFFECTS, NOT CATEGORY



Duration and force of winds over St. Charles Parish

# ISAAC' S EFFECTS

- Isaac made landfall as a strong Category 1.
- Highest recorded storm surge in SCP
  - Bayou Des Allemands
    - 4.28 feet on Friday, August 31<sup>st</sup>.
- Storm Surge at Lake Pontchartrain reached seven feet.
  - Higher than both Hurricanes Katrina and Gustav.
- Over ten inches of rainfall were recorded in some areas of the Parish.



# DAMAGE STATISTICS

- Commercial – 21
- Institutional – 2
- Multi-Family – 11
- Mobile Home – 56
- Single Family – 373
- TOTAL: 463



# 2013 STORM PREP

## SCPEOC ANNUAL HURRICANE TABLETOP

- Conducted May 30, 2013
- Members of the EOC and Parish President's Staff participated in this exercise, which took place at the East Bank Regional Library.
- Mock Hurricane Scenario



# STEPS TAKEN IN 2013

## ASSISTED EVACUATION DRILL

- Conducted May 22, 2013
- Designed to mimic a Hurricane Evacuation
- RSVP volunteers joined with members of the parish's emergency staff at the West Bank Bridge Park
- Implementation of Phoenix system
  - Wristband tracking and identification.
  - St. Charles Parish's standard for assisted evacuations.



# STEPS TAKEN IN 2013

- Assisted Evacuation Shelter in Tangipahoa Parish
- New Regulations require a revamp of capacity allowed at all shelters throughout the state.
- Contracts in Place for Services

